

Title (en)
PROCESS FOR THE PREPARATION OF OPTICALLY ACTIVE ALPHA-ARYLALKANOIC ACIDS

Publication
EP 0154853 B1 19880120 (EN)

Application
EP 85101878 A 19850221

Priority
IT 1978384 A 19840224

Abstract (en)
[origin: EP0154853A1] A process is disclosed for the preparation of optically active alpha-arylalkanoic acids, consisting in the rearrangement of optically active alpha(haloalkyl)-aryl-ketals and in submitting to hydrolysis the so-obtained esters of alpha-arylalkanoic acids. The rearrangement reaction is carried out under neutral or slightly alkaline conditions in a polar protic medium.

IPC 1-7
C07C 51/00; **C07C 57/30**; **C07C 59/52**; **C07C 59/64**; **C07C 43/315**

IPC 8 full level
C07B 31/00 (2006.01); **C07B 53/00** (2006.01); **C07C 27/02** (2006.01); **C07C 43/315** (2006.01); **C07C 51/00** (2006.01); **C07C 57/30** (2006.01); **C07C 51/09** (2006.01); **C07C 59/52** (2006.01); **C07C 59/64** (2006.01); **C07C 67/00** (2006.01)

CPC (source: EP US)
C07C 51/00 (2013.01 - EP US)

C-Set (source: EP US)
1. **C07C 51/00 + C07C 57/30**
2. **C07C 51/00 + C07C 59/64**
3. **C07C 51/00 + C07C 59/52**

Cited by
US4608441A; EP0272644A3; EP0210589A3

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0154853 A1 19850918; **EP 0154853 B1 19880120**; AT E32058 T1 19880215; DE 3561455 D1 19880225; IT 1173369 B 19870624; IT 8419783 A0 19840224; JP S60208942 A 19851021; US 4582930 A 19860415

DOCDB simple family (application)
EP 85101878 A 19850221; AT 85101878 T 19850221; DE 3561455 T 19850221; IT 1978384 A 19840224; JP 3626085 A 19850225; US 70440785 A 19850222